**MOSTAFA ZAMAN**



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M.Sc- Chemistry [m.zaman@iitg.ac.in](mailto:m.zaman@iitg.ac.in)

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**Education**

|  |  |  |  |
| --- | --- | --- | --- |
| Degree/certificate | Institute/ Board | CGPA/ Percentage | Year |
| M.Sc | Indian Institute of technology, Guwahati | 6.6 | 2019- Present |
| B.Sc | Madhab Choudhury College, Barpeta  Gauhati University, Assam | 7.9 | 2016-2019 |
| Senior Secondary | Assam Higher Secondary Education Council, Assam | 70.6 | 2012-2014 |
| Secondary | Board of secondary Education, Assam | 79.33 | 2012 |

**Experience**

**.** Teaching Chemistry subject at higher secondary level.

**.** Physical Chemistry-

Hands on Experience: pH meter, Conductometer.

**.** Inorganic Chemistry-

Hands on experience: Salt analysis, estimation of compound.

. Organic Chemistry-

Hands on experience: Preparation of compound, compound characterization, chromatographic separation of the product, basic experience of spectroscopic analysis.

**Projects**

**. Project Title**

To analyze the H-bonding of Silane(SiH4) with halogen compound of B, H and Ga in Gaussian system

**.Guided by**

Dr. Sanjib Deory, Assistant Professor, Madhab Choudhury college, Barpeta

**Technical Skills**

**. Programming language:** fortran

. Basic knowledge on origin

.Operating system: Windows

**Achievements**

**.** Anundoram Borooah Award, 2012 by Assam Govt. for performance in 10th board examination.

**Extracurricular**

**.**Teaching, Cricket**,** Debate

**Career Objectives**

I am interested in becoming a chemistry teacher and to continue enhancing my skills in teaching students the fundamentals of the subject.